Attorn y Docket No. NVDA P000573

COMBINED DECLARATION AND P WER OF ATTORNEY.

As a below named inv ntor, I hereby declare that:

This	declar	atton i	s ot	the '	tollowin	g type:

[X] original
[] divisional
[] continuation

) continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE

MULTIPLE DATA BUFFERS FOR PROCESSING GRAPHICS DATA

SPECIFICATION IDENTIFICATION

The specification of which:

[X]	is attached hereto				
ĹĬ	was filed on	assigned	application	Serial	No
	execu	ited on even date herewith; or			
[]	Express Mail No.	(as Serial No. is	not yet know	n)	
	and was amended on	(If applicable)	_	•	
[]	was described and claime	ed in PCT International Application	on No		
filed on	and as amende	d under PCT Article 19 on			-

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

lof3

Serial No.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of Am rica listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) d signating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

	[X]	No such	applications have been fi	led.	-
	[]	Such app	olications have been filed	as follows:	
A.			T application(s) filed value any priority claims und		. for design) prior to thi
	Cou	intry/PCT	Application No	Date Filed	Priority Claimed
					[] Yes [] No [] Yes [] No [] Yes [] No
В.		reign appli application	cation(s), if any, filed m	ore than 12 mos. (6 m	os for design) prior to thi
		try: cation No: date:			
C.	U.S.	Provisional	Application filed within	12 months prior to th	ls application

PRIORITY CLAIM (35 U.S.C. §120)

Filing Date

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

[X] []		cations have been filed ons have been filed, as fo	illows:
Serial	No.	Filing Dete	Statue (patented, pending, abandoned)

2 f3

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Stephen H. Pettigrew, Reg. No. 35,976; Paul Carmichael, Reg. No. 18,679; Richard B. Domingo, Reg. No. 36,784; Joseph A. Vo, Reg. No. 43,971; Raymond R. Moser Jr., Reg. No. 34,682; B. Todd Patterson, Reg. No. 37,906; Earnon J. Wall, Reg. No. 39,414; Kin-Wah Tong, Reg. No. 39,400; Keith M. Tackett, Reg. No. 32,008; Douglas H. Elliott, Reg. No. 32,982; James A. Sheridan, Reg. No. 25,435; Stephanie Winner, Reg. No. 52,371; Breton G. Graham, Reg. No. 48,149; and John C. Carey, Reg. No. 51,530, provided that if any one of said attorneys ceases being affiliated with the law firm of MOSER, PATTERSON & SHERIDAN, LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

Direct all telephone calls to James A. Sheridan at (650) 330-2310

Address all correspondence to:

MOSER, PATTERSON & SHERIDAN, LLP 595 Shrewsbury Avenue, Suite 100 Shrewsbury, New Jersey 07702

File No. NVDA P000573 US

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:	Rui M. Bastos	
Inventor's signature:	1-Am	Date: 12/03/03
Residence: Post Office Address:	/2250 Monroe Stree Same as above.	t #235, Santa Clara, CÁ 95050
	U.S.A.	Country of Citizenship: Portugal
Full name of second inventor:	Matthew N. Papaki	003
Inventor's signature:		Date:
Residence:		Palo Alto, CA 94303
Post Office Address:	Same as above. U.S.A.	Country of Citizenship: U.S.A.
	(Declaration end	s on this page)

3 of 3

Attorney Docket No. NVDA P000573

COMBINED DECLARATION AND POWER FATTORNEY

As a below named inventor, I hereby deciate that:

	•	
ba	original	
[]	divisional	
{}	continuation	
ίi	continuation-in-part	

This declaration is of the following type:

The specification of which:

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MULTIPLE DATA BUFFERS FOR PROCESSING GRAPHICS DATA

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	[X]	is stached hereto was filed on	youthd as olde duty h	assigned	application	Serial	No,
		£	xecuted on even date h	ierewith; or			
		Express Mail No.			not yet know	n)	
		and was amended on		applicable)		ľ	
	[]	was described and cit	aimed in PCT Internation	anal Applica	tion No.		
filed on		and as ame	ended under PCT Article	e 19 on		<u> </u>	

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I In compliance with this duty there is attached an information Disclosure Statement in accordance with 37 CFR §1.98.

1 013

PRIORITY CLAIM (35 U.S.C. 5119)

I hereby claim foreign priority benefits under Title 35. United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least on country other than the United tates of Am rica listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filled by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

p		B44 4			•		
	[X]	No such ap	pilcations have been	filed.			
	[]	Such applic	ations have been file	ed as follows:			
A			application(s) filed ny priority claims u			design) prior	to this
	Coun	try/PCT	Application No	Date Fi	<u>led</u>	Priortty Clair	ned
						[] Yes [] [] Yes []	No No
B.		oign applica plication	tion(s), if any, filed	more than 12 n	nos. (6 mos for	design) prior	to this
	Country Applica Filing d	tion No:					
C.	U,S. Pt	ovisiona) A	pplication filed with	nin 12 months p	rior to this app	plication	
	Serial	NQ.		Filing Date			
			PRIORITY C	LAIM (35 U.E.C	<u>. §120)</u>		
applicatisted being that the states of this Examin which of	don(s) o elow and knose pi Code, § applica er would eccurred	r PCT intern d. Insofar as rior applicati 112, I ackno tion (namel I consider it	it under Tille 35, rational application(s the subject matter o on(s) in the manner windge the duty to dy, information when important in deciding alling date of the principal and the principal) designating the clair feach of the clair feach of the clair feach of the claim of	United States ims of this appli e first paragray on that is mate stantial likelihoo w the application	of America the cation is not dip phof Title 35, rist to the example that a reach that a reach to issue as a	st is/are isclosed United nination sonable ostent)
	[X]	No such ap Such applic	plications have been ations have been file	filed ad, as follows:			
	Serial N	lo.	Filing Date		Status (patented, pen	ding, abandon	ed)

2 of 3

POWER OF ATTORNEY

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MOSER, PATTERSON & SHERIDAN, LLP 595 Shrewsbury Avenue, Suite 100 Shrewsbury, New Jersey 07702

File No. NVDA P000573 US

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Full name of sole or

first inventor:

Rui M. Bastos

Inventor's

signature:

____ Date:

Residence:

2250 Monroe Street #235, Santa Clara, CA 95050

Post Office Address: Same as above.

U.S.A.

Country of Citizenship: Portugal

Full name of second

inventor:

Matthew N. Papakipos

inventors

Residence:

818 Seale Avenue, Pato Alto, CA 94303

Post Office Address:

Same as above.

U.S.A.

Country of Citizenship: U.S.A.

(Declaration ends on this page)

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TOTAL P.06